

### **ABSTRACT**

A system for organizing a heterogeneous set of page image data, such as including both simple-compressed and JPEG compressed, and/or color and monochrome data, so that the data can be organized as a single, multi-page, TIFF-FX document. Different page images and image components are named according to a simple convention. When a TIFF-FX writer application is applied to the data, the writer application responds to the names of the files and the file hierarchy to write a single, multi-page TIFF-FX document.